PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference SK.01	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/IB2004/051476	International filing date (day/month/year) 17 August 2004 (17.08.2004)	Priority date (day/month/year) 18 August 2003 (18.08.2003)	
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237			
Applicant KILKIS, Siir			

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).			
2.	This REPORT consists of a total of 5 sheets, including this cover sheet.			
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.			
3.	3. This report contains indications relating to the following items:			
	Box No. I	Basis of the report		
	Box No. II	Priority		
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		
	Box No. IV	Lack of unity of invention		
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
	Box No. VI	Certain documents cited		
	Box No. VII	Certain defects in the international application		
	Box No. VIII	Certain observations on the international application		
4.		ommunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but makes an express request under Article 23(2), before the expiration of 30 months from the priority		

	Date of issuance of this report 21 February 2006 (21.02.2006)
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Idhir Britel
Facsimile No. +41 22 740 14 35	Telephone No. +41 22 338 70 60

Form PCT/IB/373 (January 2004)

		PATENT COOPE	ERATION TRE	EATY	
From the INTERNATIONAL SEA	RCHING AUTI			i .	1 0 AUG 2005
To: SUR KILKIS				POMPO)
214 LOCUST ST. SE				1 51	
APT: 120 VIENNA, VA 22180			WR	ITTEN OPINION	OF THE
			INTERNATI	ONAL SEARCHIN	NG AUTHORIT
			<u></u>	(PCT Rule 43bis.	1)
Applicant's or agent's f	Elo reference		Date of mailing (day/month/year)	03 AUG	2005
	ne reference		FOR FURTHER	ACTION See paragraph 2 below	
SK.01 International application	No	International Cline Jac	l		
	110.	International filing date		Priority date (day/mo.	nth/year)
PCT/IB04/51476 International Patent Class	sification (IPC)	17 August 2004 (17.08. or both national classifica	2004)	18 August 2003 (18.0	8.2003)
IPC(7): G10H 7/00 and			non and IF C		
Applicant	OB CI 04/000				
KILKIS, SIIR					
1. This opinion contain	s indications rel	ating to the following item	10.		
Box No. I		_	15.		
	Basis of the	opinion			
Box No. II	Priority				
Box No. III		shment of opinion with reg	gard to novelty, inver	ntive step and industrial	applicability
Box No. IV	Lack of unit	y of invention			
Box No. V	Reasoned sta applicability	atement under Rule 43bis.; citations and explanation	1(a)(i) with regard to as supporting such sta	novelty, inventive step	or industrial
Box No. VI	Certain docu	ments cited			
Box No. VII	Certain defe	cts in the international app	olication		
Box No. VIII	Certain obse	rvations on the internation	al application		
2. FURTHER ACTIO	ON				
Authority other than t	this one to be th	nary examination is made Authority ("IPEA") exc e IPBA and the chosen IP nal Searching Authority v	PEA has notified the	ot apply where the a	
	ISA/220 or before	considered to be a writte re appropriate, with amer ore the expiration of 22 m A/220.			
3. For further details, see	notes to Form	PCT/ISA/220.			
Name and mailing address	of the ISA/ US	T	Authorized officer		
Mail Stop PCT, Att Commissioner for P P.O. Box 1450	n: ISA/US Patents		Jeffrey Donels	haun S.	Stappe

Telephone No. 571-272-2800

Mail Stop PCT, Atm: ISA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
Facsimile No. (703) 305-3230
Form PCT/ISA/237 (cover sheet) (January 2004)

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/IB04/51476

Box No. I Basis of this opinion
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:
a. type of material
a sequence listing
table(s) related to the sequence listing
b. format of material
in written format
in computer readable form
c. time of filing/furnishing
contained in international application as filed.
filed together with the international application in computer readable form.
furnished subsequently to this Authority for the purposes of search.
- Parkett At parkett.
In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additional comments:
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III PCT/ISA/237/Box No. D (Jornay) 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/IB04/51476

. The questions whether the claimed inver	pinion with regard to novelty, inventive step and industrial applicability ntion appears to be novel, to involve an inventive step (to be non-obvious), or to be
industrially applicable have not been exa	amined in respect of:
the entire international application	1
claims Nos.	
because:	
the said international application	Or the said claim No. 12
an international preliminary exam	or the said claim Nos. 1-3 relate to the following subject matter which does not require ination (specify):
Claims 1-3 were not exa	mined because the subject matter was apparently directed to mathematical formulae.
practical application or to have tec	f data using these formulae, there are no applications or implementations to produce a
	chains using these formulae, there are no applications or implementations to produce a character. Claim 13, for example, if it met the requirements of Rule 6.4(a), would not oppose a practical application.
N2	
the description, claims or drawings	(indicate particular elements below) or said claims Nos. 4-20 are so unclear that no
	a (specify).
other multiple dependent claims. Se	mined because they are improper multiple dependent claims in that they depend from PCT Rule 6.4(a).
	•
•	
the claims, or said claims Nos	are so inedequately assessed the
be formed.	are so inadequately supported by the description that no meaningful opinion could
no international search report has be	en established for said claims Nos.
the nucleotide and/or amino acid se	equence listing does not comply with the standard provided for in Annex C of the
	results along does not comply with the standard provided for in Annex C of the
the written form	has not been furnished
	does not comply with the standard
the computer readable form	has not been furnished
	does not comply with the standard
the tables related a vi	
with the technical requirements provide	d/or amino acid sequence listing, if in computer readable form only, do not comply ded for in Annex C-bis of the Administrative Instructions.
See Supplemental Box for further deta	and for in Amiex C-bis of the Administrative Instructions.
CT/ISA/237 (Box No. III) (January 2004)	

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

HVII	ENGLATIONAL SEARCHING AUTHURITY	PCT/IB04/51476	
Box No. VIII	Certain observations on the international a	pplication	
The following ob- supported by the	servations on the clarity of the claims, description, and description, are made:	d drawings or on the questions whether the cla	aims are fully
Claims 1-3 are of The application, a	bjected to as lacking clarity under PCT Rule 66.2(a)(vas originally filed, did not describe: the recited mathe) because the claims are not fully supported by natical formulae recited.	y the description
			•

Form PCT/ISA/237 (Box No. VIII) (January 2004)